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FIG. 1

$$(R^{1})_{x} \xrightarrow{(R^{2})_{y}} (R^{1})_{x}$$

FIG. 2A
$$(R^{1})_{x}$$
 $(R^{2})_{p}$ $(R^{3})_{p}$ $(R^{3})_{p}$ $(R^{3})_{p}$

FIG. 2B
$$\begin{pmatrix} (R^3)_y \\ (R^2)_x & (R^3)_p \\ \end{pmatrix}_{m} \begin{pmatrix} (R^3)_y \\ (R^3)_p \\ \end{pmatrix}_{m} \begin{pmatrix} (R^3)_y \\ (R^3)_p \\ \end{pmatrix}_{m} \begin{pmatrix} (R^3)_y \\ (R^3)_p \\ \end{pmatrix}$$

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$$F \longrightarrow N \longrightarrow F$$

[[(a)

$$F_3C$$
 \longrightarrow N \longrightarrow N

[[(b)

$$F_3C$$
 \longrightarrow CF_3

[[(c)

$$F_3C$$
 F_3C F_3C F_3C F_3C F_3C

] [(d)

[[(e)

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FIG. 3F

$$F_3C$$

$$CF_3$$

$$F_3C$$

$$CF_3$$

$$F_3C$$

FIG. 3G

$$Me \longrightarrow N \longrightarrow Me$$
 [[(g)

FIG. 3H

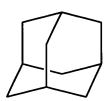
FIG. 31

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FIG. 4A	C /	[[[(a)
FIG. 4B		(b)
FIG. 4C		[]](c)
FIG. 4D		(d)
FIG. 4E		(e)

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FIG. 4F



[[[(f)

FIG. 4G

[][(g)

FIG. 4H

III(h)

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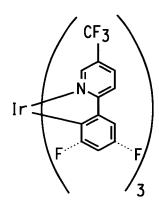
FIG. 5A

[V(a)

FIG. 5B

[V(b)

FIG. 5C



[V(c)

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FIG. 5D

FIG. 5E

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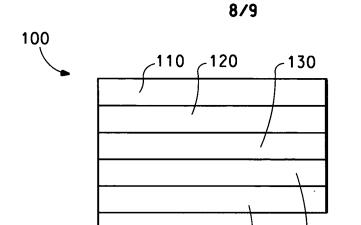


FIG. 6

L160 L150 L140

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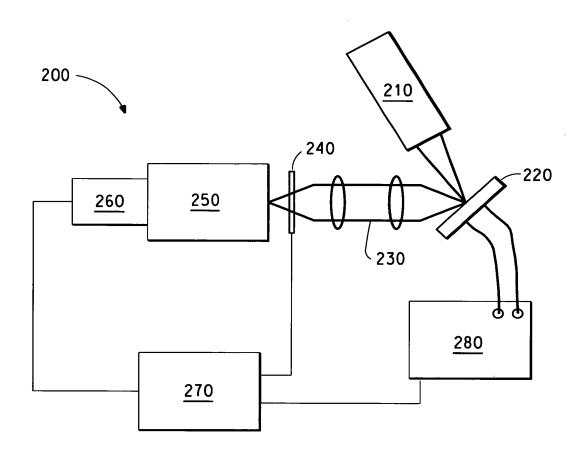


FIG. 8